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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/530,233	04/26/2000	PHILIPPE SEGUELA	PCI-017USRCE2	. 3952
	7590 10/05/200 OCKFIELD, LLP	77	EXAMINER	
ONE POST OF	FICE SQUARE	•	PAK, MICHAEL D	
BOSTON, MA	02109-2127		ART UNIT	PAPER NUMBER
			1646	
		-	MAIL DATE	DELIVERY MODE
			10/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
		09/530,233	SEGUELA ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Michael Pak	1646				
	The MAILING DATE of this communication app	pears on the cover sheet v	vith the correspondence address				
Period fo	• •						
WHIC - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING D. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period of the to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a will apply and will expire SIX (6) MC , cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).				
Status							
1)[	Responsive to communication(s) filed on 15 Ju	une 2007.	•				
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.					
3)[	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)⊠	Claim(s) <u>16-21,41,43,45 and 46</u> is/are pending	in the application.	•				
,	4a) Of the above claim(s) is/are withdraw						
5)⊠	Claim(s) <u>16-21,41 and 43</u> is/are allowed.						
6)	Claim(s) is/are rejected.						
7)🖂	Claim(s) 45 and 46 is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
	The specification is objected to by the Examine	er.					
•—	The drawing(s) filed on is/are: a) acc		by the Examiner.				
/—	Applicant may not request that any objection to the	•	•				
	Replacement drawing sheet(s) including the correct			i).			
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (	under 35 U.S.C. § 119						
,	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:		§ 119(a)-(d) or (f).				
	1. Certified copies of the priority document		Amaliantian Na				
	<ul><li>2. Certified copies of the priority document</li><li>3. Copies of the certified copies of the priority</li></ul>		· ·				
	application from the International Bureau	· ·	Treceived in this National Stage				
* 5	See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	t received.				
Attachmen	t(s)						
	ce of References Cited (PTO-892)		Summary (PTO-413)				
3) 🔯 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 6-15-07.		(s)/Mail Date Informal Patent Application				

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## **DETAILED ACTION**

## Response to Amendment

1. Amendment filed June 15, 2007 has been entered. Claims 16-21, 41, 43 are pending. New claims 45-46 have been added. Claims 1-15, 22-40 and 42 are cancelled.

2. Applicant's arguments filed June 15, 2007 have been fully considered but they are not found persuasive.

## **Double Patenting**

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

3. Claims 45-46 are objected to under 37 CFR 1.75 as being a substantial duplicate of claim 16. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

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It is not clear how claims 45-46 distinguish over claim 16 because the examiner has interpreted the term "consisting essentially of" with the same meaning as "comprising" and all the claims "comprise" SEQ ID NO:2.

- 4. Applicant is advised that should claim 45 be found allowable, claim 46 will be objected to under 37 CFR 1.75 as being a substantial duplicate thereof. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).
- 5. Claims 16-21, 41 and 43 are allowed.
- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pak whose telephone number is 571-272-0879. The examiner can normally be reached on 8:00 - 2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Nickol can be reached on 571-272-0835. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Michael Pak

**Primary Examiner** 

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September 4, 20077